UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,126,984 B2
APPLICATION NO. : 10/029190
DATED   : October 24, 2006
INVENTOR(S)   : Xianbin Wang

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, line 34   Replace "purposes) Following"
With --purposes). Following--

Column 12, Equation 12   Replace

$$Z_i' = \begin{cases} 0 & 0 \le i < k_1(i) \\ Z_i & k_1(i) \le i \le k_1(i) \\ 0 & k_1(i)+1 \le i \le N_{SD} \end{cases}$$

With

$$Z_i' = \begin{cases} 0 & 0 \le i < k_1(i) \\ Z_i & k_1(i) \le i \le k_2(i) \\ 0 & k_2(i)+1 \le i \le N_{SD} \end{cases}$$
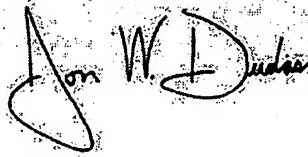
Column 12, Equation 13   Replace

$$Z_i' = conj(Z'_{2N_{SD-i}})$$

With

$$Z_i' = conj(Z'_{(2N_{SD}-i)})$$

Signed and Sealed this

Twentieth Day of March, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office